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Date of Deposit November 21, 2000	Label Number: <u>EJ770213695US</u>					
I hereby certify under 37 CFR 1.10 that this correspondence is being deposited with the United States Postal Service as "Express Mail Post Office to Addressee" with sufficient postage on the date indicated above and is addressed to: Box PCT, Assistant Commissioner for Patents, Washington, D.C. 20231.						
Marcellus Green	Malls I					
Printed Name of Person Mailing Correspondence	Signature of Person Mailing Correspondence					

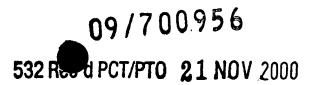
Substitut	te Form PTO 1390 U.S.	Dept of Co	mmerce Patent and Trademark Office	Attorney's Docket Number:				
,		50199/002001						
TRANSMITTAL LETTER TO THE UNITED STATES								
	DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. Application Number:							
CONCERNING A FILING UNDER 35 U.S.C. 371 Not Yet Assigned								
INTERNATIONAL APPLICATION NUMBER			INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED				
PCT/IB99/00924			21 May 1999 (21.05.99)	23 May 1998 (23.05.98)				
TITLE O	TITLE OF INVENTION: IMPRO		ED PROCESS FOR ALCOHOLIC FERMENTATION					
APPLICA	ANTS FOR DO/EO/US:	JAMES M	CLAREN					
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1. [2	[X] This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.							
2. [] This is a SECOND or SU	JBSEQUEN	IT submission of items concerning a filin	g under 35 U.S.C. 371.				
3. [2	[X] This is an express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).							
	[X] A proper Demand for International Preliminary Examination was made by the 19 th month from the earliest claimed priority date.							
)]	A copy of the International Application as filed (35 U.S.C. 371(c)(2)). [X] a. is transmitted herewith (required only if not transmitted by the International Bureau). [] b. has been transmitted by the International Bureau. [] c. is not required, as the application was filed with the United States Receiving Office (RO/US).							
6. [[] A translation of the International Application into English (35 U.S.C. 371(c)(2).							
]	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)). [] a. are transmitted herewith (required only if not transmitted by the International Bureau). [] b. have been transmitted by the International Bureau. [] c. have not been made; however, the time limit for making such amendments has NOT expired. [X] d. have not been made and will not be made.							
8. [[] A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9. [[X] An oath or declaration of the inventors (35 U.S.C. 371(c)(4)).							
	[] A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5).							
11. [[X] An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
12. [[X] An assignment for recording. A separate cover sheet in compliance with 37 3.28 and 3.31 is included.							
13. [[X] A FIRST preliminary amendment.							

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	[] A SECONE	or SUBSEQUENT p	reliminary amendment						
14.	[] A substitute specification.								
15.	[] A change of power of attorney and/or address letter.								
16.	[X] Other items or information: References								
17.	[X] The followi	() The following fees are submitted:							
	BASIC NATIO	NAL FEE (37 CFR 1.	į						
	(37 CFR 1. 1.455(a)(2))	ernational preliminary 482) nor international paid to USPTO and prepared by the EPO							
	International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO <u>\$ 860.00</u>								
	International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO \$ 690.00								
	International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1) - (4) \$ 670.00								
	USPTO (37	al preliminary examina 7 CFR 1.482) and all of of PCT Article 33(1)-(-							
	ENTER API	PROPRIATE BASIC I	EE AMOUNT =		\$860.00				
	Surcharge of \$130 for furnishing the oath or declaration later than [] 20 OR [] 30 months from the earliest claimed priority date (37 CFR 1.492(e)).								
CLAIN		NUMBER FILED	NUMBER EXTRA	RATE					
Total claims		37 - 20 =	17	x \$18.00	\$306.00				
Indepe	endent claims	2 - 3 =	0	x \$80.00	\$				
Multip	le dependent cla	aims (if applicable)		+ \$270.00	\$ 270.00				
	TOTAL OF	ABOVE CALCULATION	ONS =		\$ 1436.00				
Reduction of 1/2 for filing by small entity, if applicable. Verified Small Entity Statement must also be filed with this request (Note 37 CFR 1.9, 1.27, 1.28).				\$					
SUBTOTAL =				\$ 1436.00					
Processing fee of \$130.00 for furnishing the English translation later than [] 20 OR [] 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				\$					
	TOTAL NATIONAL FEE =				\$ 1436.00				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property.				\$ 40.00					
	TOTAL FEES ENCLOSED =				\$ 1476.00	0			
				Amount to be refunded	\$				
						\$			



[X] a. A check in the amount of \$ 1476.00 to cover the above fees is enclosed.

[] b. Please charge my Deposit Account No. 03-2095 in the amount of \$ [**.**] to cover the above fees.
[X] c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Deposit Account No. 03-2095.

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

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Telephone: 617-428-0200 Facsimile: 617-428-7045

Signeture

Paul T. Clark Reg. No. 30,162

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